




PATENT  
RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 1756

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 24, 2004.*

  
Sylvia Y. Bagne

Appl No. : 09/828,304 Confirmation No. 6585  
Applicant : Julia A. Kornfield  
Filed : April 5, 2001  
Title : POLYMERS FOR CONTROL OF ORIENTATION AND STABILITY  
OF LIQUID CRYSTALS  
  
TC/A.U. : 1756  
Examiner : Jennifer R. Sadula  
  
Docket No. : 41727/RAG/C766  
  
Customer No. : 23363

**AMENDMENT AFTER FINAL ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
  
Post Office Box 7068  
Pasadena, CA 91109-7068  
May 24, 2004  
  
Commissioner:

In response to the Office action of April 1, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.



Corres. and Mail  
**BOX AF**

IFW  
AP  
1756

PATENT  
RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 1756

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER**

*I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 24, 2004.*

Sylvia Y. Bagne

Applicant : Julia A. Kornfield  
Application No. : 09/828,304  
Filed : April 5, 2001  
Title : POLYMERS FOR CONTROL OF ORIENTATION AND STABILITY OF  
LIQUID CRYSTALS  
Grp./Div. : 1756  
Examiner : Jennifer R. Sadula  
Docket No. : 41727/RAG/C766  
Customer No. : 23363

Confirmation No. 6585

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
May 24, 2004

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	55	*55	0	x \$9.00	x \$18.00	\$0.00
Independent Claims	5	** 5	0	x \$43.00	x \$86.00	\$0.00
Multiple Dependent Claims ***				\$145.00	\$290.00	\$0.00
TOTAL FILING FEE						\$0.00
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 1, 27, 29, 43, and 46						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

**Amendment Transmittal Letter**  
**Application No. 09/828,304**

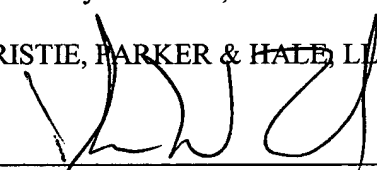
\_\_\_\_\_ Attached is our check for \$ to pay the fees calculated above.  
\_\_\_\_\_ A Petition for Extension of Time and the required fee are enclosed.  
\_\_\_\_\_ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

  
\_\_\_\_\_  
John W. Peck, Ph.D.  
Reg. No. 44,284  
626/795-9900

JWP/syb

SYB IRV1077371.1-\*05/24/04 1:56 PM